## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

Application or Docket Number

10023474

| CLAIMS AS FILED - PART I (Column 1) (Column 2)                |   |   |                    |                      |                              |                  |   | SMALL ENTITY TYPE OF |                        |    | OTHER THAN SMALL ENTITY |                        |
|---|---|---|--------------------|----------------------|------------------------------|------------------|---|----------------------|------------------------|----|-------------------------|------------------------|
| TOTAL CLAIMS  |   |   | 18                 |                      |                              |                  |   | RATE                 | FEE                    | 1  | RATE                    | FEE                    |
| FO  | R   |   | NUMBER FILED       |                      | NUMB                         | ER EXTRA         |   | BASIC FEE            | 370.00                 | OR | BASIC FEE               | 740.00                 |
| то  | TAL CHARGEA   | BLE CLAIMS                                | 18 minus 20=       |                      | *                            |                  |   | X\$ 9=               |                        | OR | X\$18=                  |                        |
|   | EPENDENT CL   | <del></del>                               | <b>2</b> minus 3 = |                      | *                            |                  |   | X42=                 |                        | OR | X84=                    |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT                              |   |   |                    |                      |                              |                  |   | +140=                |                        | OR | +280=                   |                        |
| * If  | the difference  | in column 1 is                            | less than ze       | ro, ente             | r "0" in c                   | column 2         |   | TOTAL                |                        | OR | TOTAL                   |                        |
| CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3) |   |   |                    |                      |                              |                  |   | SMALL E              | ENTITY                 | OR | OTHER<br>SMALL I        |                        |
| AMENDMENT A   |   | CLAIMS<br>REMAINING<br>AFTER              |                    | HIGH<br>NUM<br>PREVI | IEST<br>BER                  | PRESENT<br>EXTRA |   | RATE                 | ADDI-<br>TIONAL        |    | RATE                    | ADDI-<br>TIONAL        |
|   |   | AMENDMENT                                 |                    | PAID                 | FOR                          |                  | ł |                      | FEE                    |    |                         | FEE                    |
|   | Total   | *   | Minus              | **                   |                              | =                | ļ | X\$ 9=               |                        | OR | X\$18=                  |                        |
| AM  | Independent   | * NTATION OF M                            | Minus              | ***<br>PENDEN        | T CL AIM                     | ]=               |   | X42=                 |                        | OR | X84=                    |                        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM                |   |   |                    |                      |                              |                  |   | +140=                |                        | OR | +280=                   |                        |
| 1-10-   |   |   |                    |                      |                              |                  | - | TOTAL<br>ADDIT. FEE  |                        | OR | TOTAL<br>ADDIT. FEE     |                        |
| (Column 1) (Column 2) (Column 3)                              |   |   |                    |                      |                              |                  |   |                      |                        | -  |                         |                        |
| AMENDMENT B   |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                    | NUM<br>PREVI         | HEST<br>IBER<br>OUSLY<br>FOR | PRESENT<br>EXTRA |   | RATE                 | ADDI-<br>TIONAL<br>FEE |    | RATE                    | ADDI-<br>TIONAL<br>FEE |
|   | Total   | *   | Minus              | **                   |                              | =                |   | X\$ 9=               |                        | OR | X\$18=                  |                        |
|   | Independent   | *   | Minus              | ***                  |                              | =                |   | X42=                 |                        | OR | X84=                    |                        |
| L   | FIRST PRESE   | NTATION OF M                              | JLTIPLE DEF        | ENDEN                | CLAIM                        |                  |   | +140=                |                        | OR | +280=                   |                        |
|   |   |   |                    |                      |                              |                  |   | TOTAL<br>ADDIT. FEE  |                        | OR | TOTAL<br>ADDIT, FEE     |                        |
|   |   | (Column 1)                                |                    | (Colu                | mn 2)                        | (Column 3)       | _ | ADDIT. PEE           |                        |    | ADDIT: I EE             |                        |
| AMENDMENT C   |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                    | HIGH<br>NUM<br>PREVI | HEST<br>IBER<br>OUSLY<br>FOR | PRESENT<br>EXTRA |   | RATE                 | ADDI-<br>TIONAL<br>FEE |    | RATE                    | ADDI-<br>TIONAL<br>FEE |
|   | Total   | *   | Minus              | **                   |                              | =                |   | X\$ 9=               |                        | OR | X\$18=                  |                        |
|   | Independent   | *   | Minus              | ***                  |                              | =-               | l | X42=                 |                        | OR | X84=                    |                        |
| Ļ   | FIRST PRESE   | NTATION OF M                              | ULTIPLE DEF        | 'ENDEN'              | I CLAIM                      |                  |   | +140=                | -                      |    | +280=                   |                        |
|   |   | mn 1 is less than t                       |                    |                      |                              |                  | L | TOTAL                |                        | OR | TOTAL                   |                        |
| ***   | ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |   |                    |                      |                              |                  |   |                      |                        |    |                         |                        |